



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/13/2006

Elizabeth R. Plumer Wolf, Greenfield & Sacks, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210

EXAMINER					
١	/U, MISOOK				
ART UNIT	PAPER NUMBER				
1642					

DATE MAILED: 04/13/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,255	10/25/2001	Sean P. Colgan	B0801/7233	5204

TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR TREATING HEMATOLOGIC MALIGNANCIES AND MULTIPLE DRUG

RESISTANCE

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE
 PUBLICATION FEE
 TOTAL FEE(S) DUE
 DATE DUE

 nonprovisional
 NO
 \$1400
 \$300
 \$1700
 07/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification	15) specifying	•	ddress; and/or (b) indicating a sep		
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmitt papers. Each add	ate of mailing can only be used f al. This certificate cannot be used ditional paper, such as an assignm tificate of mailing or transmission.	for any other accompanying ent or formal drawing, must	
75	90 04/13/2006			have its own cer	tificate of mailing or transmission.		
7590 04/13/2006 Elizabeth R. Plumer Wolf, Greenfield & Sacks, P.C. Federal Reserve Plaza			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimi transmitted to the USPTO (571) 273-2885, on the date indicated below.			smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
600 Atlantic Avenu					 -	(Depositor's name)	
Boston, MA 02210	•				. <u> </u>	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	O INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/007,255	10/25/2001		Sean P.	Colgan	B0801/7233	5204	
TITLE OF INVENTION: RESISTANCE	COMPOSITIONS AND	METHODS FOR	TREATING	HEMATOLOGIC MA	ALIGNANCIES AND MULTIPI	E DRUG	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	07/13/2006	
EXAM	IINER	ART UNI	T	CLASS-SUBCLASS			
YU, M	ISOOK	1642		536-024330			
CFR 1.363). Change of correspond Address form PTO/SB/12	e address or indication of "Fe lence address (or Change of e 22) attached.	Соттевропиенсе	(1) the nator or agents (ting on the patent front patents of up to 3 registered DR, alternatively,	l patent attorneys		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignce of of this form is NOT	lata will app a substitute	ear on the patent. If an for filing an assignment.	assignee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGNI	ÉE		(B) RESIDE	NCE: (CITY and STATE	OR COUNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the p	atent):	☐ Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:		Payment of	• •			
Issue Fee	mall entity discount permitte		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	(from status indicated above	,	_				
	MALL ENTITY status. See				SMALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	e Fee and Publicate vill not be accepted ent and Trademark	ion Fee (if an from anyone Office.	y) or to re-apply any pre other than the applicant;	viously paid issue fee to the applic a registered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				Date		·····	
Typed or printed name Registration No							
tichanana, viiginia 22315-	1730.				fit by the public which is to file (an ke 12 minutes to complete, including the comments on the amount of the tand Trademark Office, U.S. Deports. SEND TO: Commissioner less it displays a valid OMB control.		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,255	10/25/2001	Sean P. Colgan	B0801/7233	5204
7.	590 04/13/2006		EXAM	IINER
Elizabeth R. Plui	mer		YU, MI	ISOOK
Wolf, Greenfield &	& Sacks, P.C.		ART UNIT	PAPER NUMBER
Federal Reserve P 600 Atlantic Aven Boston, MA 02210	ue		1642 DATE MAILED: 04/13/200	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 312 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 312 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.